

# Work Order ID 64744

December 14, 2010 1:46:10 PM



Page 1

Item ID:	D2071	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Cable Assembly					
Start Date:	12/14/10	Start Qty:	25.00		Cust Item ID:	
Required Date:	1/12/11	Req'd Qty:	25.00		Customer:	
Reference:						

Approvals:	Process Plan:	<u>C2</u>	Date:	<u>10/12/14</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2071	Rev ID								
100	PURCHASING	0.00							
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>1013131</u> <input type="checkbox"/> Purchase Part Number: <u>56403-36</u> <input type="checkbox"/> Possible								
	Supplier: <u>Danco</u> <input type="checkbox"/> Material release note is required								
	<u>MB10-334-02</u>								
	<u>Wescan</u>								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
Packaging	Memo	0.00							
Packaging	Ensure Material Release Note is attached								
120	QC6- Inspect dimensions to drawing	0.00							
QC	Memo	0.00							
Quality Control									

C2 10/12/14 25

10/14/15 (25)



(12)

Ariz see Marc B

/Sulok19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 64744

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Item ID: D2071

Accept



Setup Start



Revision ID:

Stop



Item Name: Cable Assembly

Start Date: 12/14/10 Start Qty: 25.00



Cust Item ID:

Required Date: 1/12/11 Req'd Qty: 25.00



Customer:

Reference:

Run Start



Stop



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

Identify as per dwg & Stock Location: 222

0.00



Packaging

Memo

0.00

Packaging

11/11/11 20

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/01/19 19

11-01-19

POSITIVE RECALL

EFFECTIVE 11/12/14 AUTH 11

RELEASED 11 DATE 11/01/18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

December 14, 2010 1:46:10 PM

Page 1

Work Order ID: 64744



Parent Item: D2071



Parent Item Name: Cable Assembly

Start Date: 12/14/10

Required Date: 1/12/11

Start Qty: 25.00

Required Qty: 25.00

Comments: IPP: D04.11.26 Reformat; Revised Step 2 KJ/JLM  
IPP: E06.04.05 Revised Step 1 KJ/JLM  
IPP Rev:F 08-12-15 rev.D as per dwg (ECN08-85p) DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<del>56V-03-36</del>  CABLE ASS'Y		Purchased	No			100	Each	0.0000	1	25			
m 10-334-02													

mf 10-01-19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

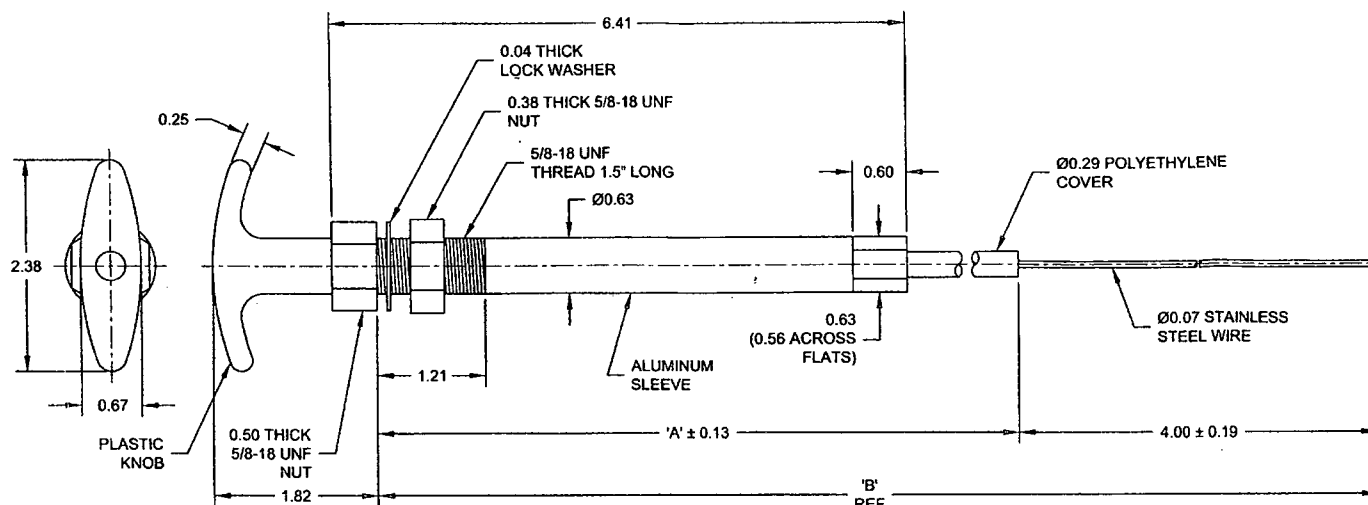
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# SPECIFICATION CONTROL DRAWING



DART P/N	LENGTH 'A'	LENGTH 'B' (LENGTH 'A' + 4.00)	SUPPLIER	SUPPLIER P/N
D2071	32.00	36	DANCO	56V03-36
D2071-3	38.00	42	DANCO	56V03-42

SUPPLIER	TOP? 102 P/N
WOSCON	MB10-374-02
WOSCON	MB10-374-03

RELEASED  
09/01/12

DANCO CAN'T  
SUPPLY.  
REFER TO  
WOSCON P/N'S

D	UPDATED TO CURRENT DRAWING STANDARDS; ADDED P/N D2071-3 (ZN B6-1). REASON: LONGER CABLE REQUIRED FOR MIRRORS INSTALLED ON B407	MB	08.12.04
C	RE-DRAWN	CB	06.10.18
B	CHANGE TO DANCO P/N 56V03-36	-	06.03.10
A	ADD CABLE CRAFT P/N 59V00-3-36	-	97.05.08
REV.	DESCRIPTION	BY	DATE
DESIGN	CB		
DRAWN	CB		
CHECKED	RE		
MFG. APPR.	RE		
APPROVED	RE		
DE APPR.	RE		
DATE	08.12.04		

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A

DART AEROSPACE LTD  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. REV. D  
D2071 SHEET 1 OF 1  
TITLE SCALE  
CABLE NTS

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries







Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

\*\*\*PO REPRINT\*\*\*

Purchase Order ID PO13131

Purchase Order Date 12/14/10

PO Print Date 12/15/10

Page Number 1 of 1

Order From :

VU-WES001

WESCON PRODUCTS COMPANY  
2533 SOTH WEST STREET  
PO BOX 7710  
WICHITA, KANSAS 67277

Contact Name  
Vendor Phone 316-942-7266  
Vendor Fax  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

REVISED

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	MB10-334-02	CABLE ASSEMBLY	1/12/11 Yes	25.00 Each	FedEx PI collect	\$15.3200 16.30	\$383.00
Special Inst:			AS PER DWG D2071 REV. U/R B64744 NOTE: CAP & WIRE STOP ASS'Y TO BE INCLUDED PLEASE SHIP ALL STOCK AVAILABLE DO NOT HOLD FOR BACK ORDER AS PER QUOTE NUMBER: C104700				
2	MB10-334-03	CABLE ASSEMBLY	1/12/11 Yes	10.00 Each	FedEx PI collect	\$19.5200 20.38	\$195.20
Special Inst:			AS PER DWG D2071 REV. U/R B64745 NOTE: CAP & WIRE STOP ASS'Y TO BE INCLUDED				
3	13-0404-01	WIRE STOP	1/12/11 Yes	35.00 Each	FedEx PI collect	\$0.2900	\$10.15

PO Total: \$588.35

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

U CL

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr: 2

Change Date: 12/15/10

## PACKING SLIP

Page: 1  
Packing Slip: 308938

From:  
WESCON PRODUCTS COMPANY  
2533 S. WEST ST. (CONTROLS)  
2810 S. WEST ST. (PLASTICS)  
WICHITA KS 67217  
(316) 942-7266

Bill To: 41976  
DART AEROSPACE LTD.  
1270 ABERDEEN STREET  
HAWKESBURG ON K6A 1K7  
CANADA

Ship To: (1)  
DART AEROSPACE LTD.  
1270 ABERDEEN STREET  
HAWKESBURG ON K6A 1K7  
CANADA

## Order Contact:

Pack Date	Order #	Cust PO	Ship Via	Weight	Pkgs #
01/10/11	C302573	PO13131	FEDX CHG ACCT#	30.00	3

Line/Rel	Item	U/M	Qty Ordered	Qty To Pack
1	D2071 09-9400-69 CONTROL REV-0/CR-NONE C/I: D2071	EA	25.000	25.000
2	D2071-3 09-9400-68 CONTROL REV-0/CR-NONE C/I: D2071-3	EA	10.000	10.000
3	13-0404-01 WIRE STOP ASSEMBLY (PHANTOM) C/I: 13-0404-01	EA	35.000	35.000

FEDX CHG ACCT# 15179324-0

53<sup>u</sup> In abx 19 #  
53<sup>u</sup> In abx 10 #  
#18bx 1 #

Country of Origin  
For The Goods Listed:  
UNITED STATES OF AMERICA

Wescon Products Company  
P.O. Box 7710  
Wichita, KS 67277  
(316) 942-7266  
FAX (316) 942-5114

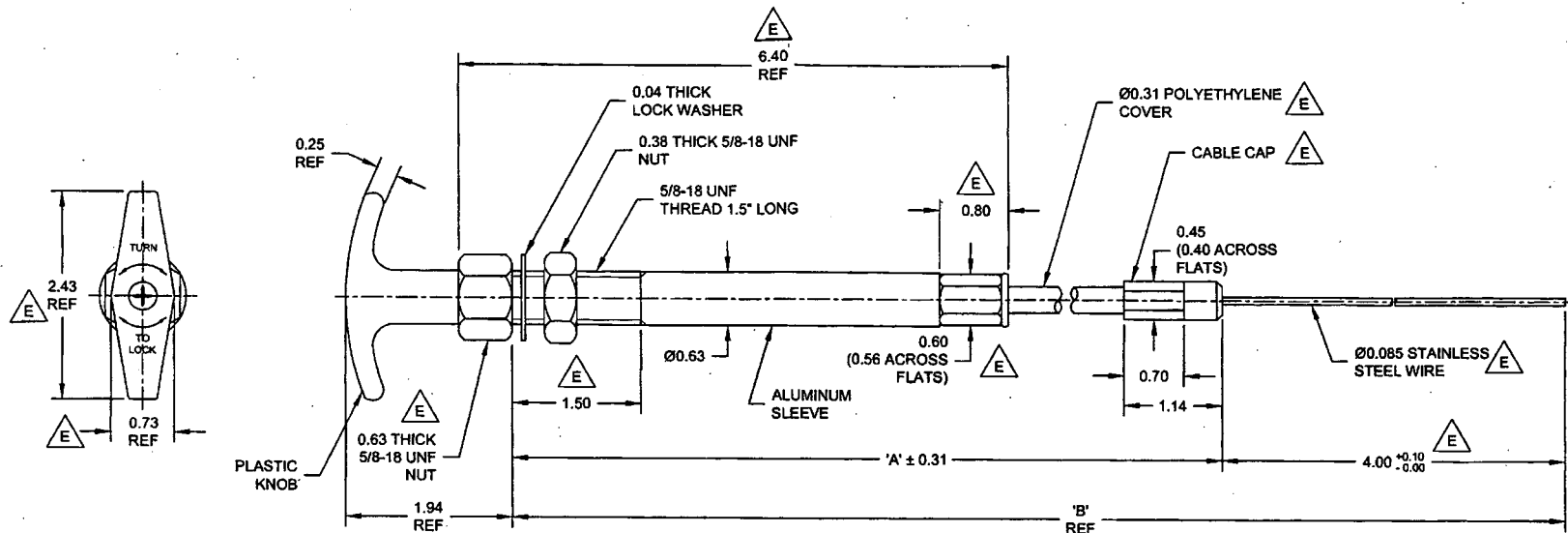
## CERTIFICATE OF CONFORMANCE

Customer: Dart Aerospace  
Customer Part Number: Q2071  
Customer Revision:  
Wescon Part Number: 09-9400-69  
Wescon Revision:  
Item Description: 30 series Turn-To-Lock  
Quantity: 25  
Ship Date: \_\_\_\_\_  
Purchase Order Number: PO13131  
Lot Number: 302573

I certify that the items listed above have been inspected and tested, and conform to all specifications and requirements detailed in the contract or purchase order, and that inspection and test records are available on file.

Supplier Signature: *Glenda Trevizo*  
Title: Inspector  
Date: 1/17/2011

# SPECIFICATION CONTROL DRAWING



PUSH-PULL CONTROL, TURN TO LOCK, CABLE

DART P/N	LENGTH 'A'	LENGTH 'B' (LENGTH 'A' + 4.00)	SUPPLIER	SUPPLIER P/N	WEIGHT (lbs)
D2071	32.00	36	WESCON	MB10-334-02	0.63
D2071-3	38.00	42		MB10-334-03	0.68

RELEASED  
2011-01-18

64744

## NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: PER QSI 044 6.1 (FINE POINT MARKER)
- 7) WEIGHT: PER TABLE

E	CHG TO WESCON P/N MB10-334-02/03. NCR10-383.	MB	11.01.17
D	UPDATED TO CURRENT DRAWING STANDARDS; ADDED P/N D2071-3 (ZN B6-1); REASON: LONGER CABLE REQUIRED FOR MIRRORS INSTALLED ON B407	MB	08.12.04
C	RE-DRAWN	CB	06.10.18
B	CHANGE TO DANCO P/N 56V03-36	-	06.03.10
A	ADD CABLE CRAFT P/N 59V00-3-36	-	97.05.08
REV.	DESCRIPTION	BY	DATE
DESIGN	CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	J		
CHECKED	q	DRAWING NO.	REV. E
MFG. APPR.	D	D2071	SHEET 1 OF 1
APPROVED	J	TITLE	SCALE
DE APPR.	J	CABLE	NTS
DATE	11.01.17	COPYRIGHT © 1997 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

**L Lacelle**

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**From:** Ray Kramer [ray.kramer@wesconproducts.com]

**Sent:** January 19, 2011 9:08 AM

**To:** 'L Lacelle'

**Subject:** RE: MATERIAL CERTIFICATION

As I specified on the quote, the two MB part numbers are pre-production part numbers. Once we receive an order the sketches are issued production part numbers. The two C of C's are for the production part number and the MB sketches are history.

*Ray Kramer*

*Wescon Products*

*Sales Coordinator*

*(316) 239-3241 phone*

*(316) 942-5114 Fax*

*ray.kramer@wesconproducts.com*

---

**From:** L Lacelle [mailto:llacelle@dartaero.com]

**Sent:** Wednesday, January 19, 2011 7:58 AM

**To:** Ray Kramer

**Subject:** MATERIAL CERTIFICATION

**Importance:** High

Good Morning Ray,

The C of C you sent us does not indicate the P/N's you originally gave me when we ordered these cables. I would require a new C of C indicating the p/N's we ordered, MB10-334-02 & MB10-334-03. Please email or fax (613 632 1053) over asap.

Thank You,

Linda Lacelle

Production Manager

Dart Aerospace Ltd

1/19/11